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ART 34 AMDT

PATENT CLAIMS

1. An alloy, particularly for glasses frames, jewelry, and for other metal parts which are to be worn on the body and/or which are attached to pieces of clothing and come into contact with the body,

5 characterized in that the alloy comprises the following composition (in weight-percent):

10 Sn 8 to 14 %  
Zn 1 to 8 %  
Mn 0.001 to 3 %  
P 0.001 to 0.3 %  
15 Fe 0.001 to 0.5 %  
Cu remainder.

2. The alloy according to Claim 1,

20 characterized in that the alloy has the following composition (in weight-percent):

Sn 11 to 13 %  
Zn 1.5 to 4 %  
25 Mn 0.001 to 1 %  
P 0.001 to 0.05 %  
Fe 0.001 to 0.02 %  
Cu remainder.

30 3. Glasses frames, manufactured using an alloy according to Claim 1 or 2.

4. Jewelry, manufactured using an alloy according to Claim 1 or 2.

35 5. Metal parts for pieces of clothing, manufactured using an alloy according to Claim 1 or 2.

6. An intermediate product or precursor material, particularly a wire, strip, or rod material, manufactured using an alloy according to Claim 1 or 2.